

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10589065	
	Filing Date		2006-08-10	
	First Named Inventor	Tetsuo MIZUNO		
	Art Unit	1645		
	Examiner Name	Jennifer E. Graser		
Attorney Docket Number		E1679-00015		

U.S. PATENTS						Remove
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S. PATENT APPLICATION PUBLICATIONS						Remove
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS								Remove
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> j	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button.

Add

NON-PATENT LITERATURE DOCUMENTS			Remove
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10589065
Filing Date	2006-08-10
First Named Inventor	Tetsuo MIZUNO
Art Unit	1645
Examiner Name	Jennifer E. Graser
Attorney Docket Number	E1679-00015

1	BLACK et al., (1987), The Journal of Infectious Diseases, 155(6): 1260-1265	<input type="checkbox"/>
2	BRUNER, D.W., (1985), Cornell Veterinarian, 75: 93-96	<input type="checkbox"/>
3	CARLTON et al., (1981), American Society for Microbiology, pp: 232-234	<input type="checkbox"/>
4	COLLINS et al., (1995), Microbiological Methods, pp 86, 114-115 and 178-205	<input type="checkbox"/>
5	DOETSCH, (1981), American Society for Microbiology, p29	<input type="checkbox"/>
6	FIELD, (1948), Veterinary Journal, 104: 251-266, 294-302 and 323-339	<input type="checkbox"/>
7	GIBSON, (1961), Veterinary Record, 73: 1284-1295	<input type="checkbox"/>
8	GIBSON, (1965), Journal of Dairy Research, 32: 97-134	<input type="checkbox"/>
9	GRIGGS et al., (1996), Antimicrobial Agents and Chemotherapy, 40: 1009-1013	<input type="checkbox"/>
10	GOMEZ et al., (1997), World Health Statistics Quarterly, 50: 81-89	<input type="checkbox"/>
11	HINTON, (1974), British Veterinary Journal, 130: 556-562	<input type="checkbox"/>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10589065
Filing Date	2006-06-10
First Named Inventor	Tetsuo MIZUNO
Art Unit	1645
Examiner Name	Jennifer E. Graser
Attorney Docket Number	E1679-00015

12	HITCHCOCK et al., (1983), <i>Journal of Bacteriology</i> , 154: 269-277	<input type="checkbox"/>
13	HOUSE et al., (1997), <i>United States Animal Health Association</i> ("1997 USAHA Proceedings: evaluation of bovine <i>Salmonella</i> vaccines"), pp. 415-418	<input type="checkbox"/>
14	INZANA et al., (1999), <i>Electrophoresis</i> , 20: 462-465	<input type="checkbox"/>
15	JIN et al., (1988), <i>Journal of Molecular Biology</i> , 202: 45-58	<input type="checkbox"/>
16	LEVINE et al., (1987), <i>Journal of Clinical Investigation</i> , 79: 888-902	<input type="checkbox"/>
17	LEVINE et al., (1988), <i>Lancet II</i> , 79: 467-470	<input type="checkbox"/>
18	LINDBERG et al., (1983), <i>Infection and Immunity</i> , 41: 751-757	<input type="checkbox"/>
19	MAROLDA et al., (1990), <i>Journal of Bacteriology</i> , 172: 3590-3599	<input type="checkbox"/>
20	McCLELLAND et al., (2001), <i>Nature</i> , 413: 852-856	<input type="checkbox"/>
21	MILES et al., (1938), <i>Journal of Hygiene Cambridge</i> , 38: 732-749	<input type="checkbox"/>
22	REED et al., (1937), <i>The American Journal of Hygiene</i> , 27: 493-497	<input type="checkbox"/>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10589065
Filing Date	2006-06-10
First Named Inventor	Tetsuo MIZUNO
Art Unit	1645
Examiner Name	Jennifer E. Graser
Attorney Docket Number	E1679-00015

23	SMIBERT et al. (1981), American Society for Microbiology, p415	<input type="checkbox"/>
24	SMITH et al. (1984), American Journal of Veterinary Research, 45: 2231-2235	<input type="checkbox"/>
25	TAYLOR et al. (1982), Journal of Infectious Diseases, 146: 322-327	<input type="checkbox"/>
26	TSAI et al., (1982), Analytical Biochemistry, 119: 115-119	<input type="checkbox"/>
27	VANDERGRAFF et al. (1977), Australian Veterinary Journal, 53: 453-455	<input type="checkbox"/>
28	WORLD HEALTH ORGANIZATION, (1988), Salmonellosis control: the role of animal and product hygiene, pp7-81	<input type="checkbox"/>
29	WRAY et al., (1977), Journal of Dairy Research, 44: 383-425	<input type="checkbox"/>
30	WRAY, (1985), Veterinary Record, 116: 485-489	<input type="checkbox"/>
31	WRAY, (1993), Irish Veterinary Journal, 46: 137-140	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10589065
Filing Date	2006-06-10
First Named Inventor	Tetsuo MIZUNO
Art Unit	1645
Examiner Name	Jennifer E. Graser
Attorney Docket Number	E1679-00015

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.